

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	897	700/4,5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:04
L5	727	700/4.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:10
L6	195	700/5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:19
L7	135560	(subsystem or (sub adj system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:05
L11	45	I5 and redundant\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:12
L12	25	I5 and I6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:12
L13	55	700/5.ccls. and (plural\$3 adj2 (processor or cpu or I7 or controller or "control units"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:20
L14	3	700/5.ccls. and (plural\$3 adj2 ("control units"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:23
L15	130	700/4.ccls. and ((shared or common\$2) adj (memory or storage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:41
L16	51	700/24.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:41

## EAST Search History

L17	1313	700/28.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:41
L18	37	I5 and I7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:48
L19	2	"5,008,805".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 12:15
L20	47271	"700"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 12:15
L21	63035	((electronic adj control adj unit) or ecu)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 12:15
L22	364	L21 and 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 12:15
L23	141	I22 and fail\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 12:16
L24	12	("20040064220"   "5053964"   "5351776"   "6052632"   "6154688"   "6292741"   "6484082"   "6553297"   "6654648"   "6810314"   "6859708"   "6892126").PN. OR ("7047117"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 12:32
L25	7	I24 and fail\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 12:40
L26	334	(plural\$3 adj I21)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 12:40
L27	30	I21 with (failover or (fail adj over) or (take adj over))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 12:57

## EAST Search History

L28	1	I26 and I27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 12:41
L29	14041	(common adj (storage or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 12:57
L30	26	I21 and I29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 13:33
L31	29	("20010049579"   "3530438"   "4126893"   "4255789"   "4615001"   "4758948"   "4805095"   "5339442"   "5375219"   "5491631"   "5566334"   "5615375"   "5832205"   "5903752"   "5905889"   "6031973"   "6128713"   "6182196"   "6189064"   "6199152"   "6208930"   "6233630"   "6301634"   "6349361"   "6466962"   "6691023"   "6772419"   "6915203").PN. OR ("7086056").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/09 13:28
L32	47	714/11.ccls. and I29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 13:34
L33	40	I32 and fail\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 13:34
S1	62729	((electronic adj control adj unit) or ecu)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 11:45
S2	214986	(backup or (back adj up))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:53
S3	1042	S1 with S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:53
S4	11	S3 and "714"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 11:54

## EAST Search History

S5	5	("20040024473"   "20040044933"   "6275147"   "6505106"   "6636790").PN. OR ("6799106").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 11:57
S6	23	("4398297"   "4534025"   "4884059"   "5034889"   "5077670"   "5132905"   "5200745"   "5479347"   "5481906"   "5565856"   "5586034"   "5757645"   "5771474"   "5841983"   "5890080"   "5896418"   "5948025"   "5978352").PN. OR ("6321148").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 11:57
S7	4	(US-6321148-\$ or US-6799106-\$ or US-5200745-\$ or US-6654910-\$).did.	USPAT	OR	ON	2006/10/26 12:41
S8	0	S7 and (split) and shar\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 12:41
S9	1	S7 and shar\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 12:41
S10	349	(primary adj control adj unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 13:25
S11	341	(split adj cycle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 13:25
S12	0	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 13:25
S13	2	S11 and ecu	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 13:50
S14	421	(plural\$3 adj2 S1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 13:56
S15	15	S14 and split	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 15:45

## EAST Search History

S16	7	(plural\$3 adj2 S1) and (shar\$3 with (memory or storage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 13:57
S17	2	((electronic adj control adj unit) or ecu) with donor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 14:37
S18	77	((electronic adj control adj unit) or ecu) with redundant\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/26 14:00
S19	0	("2002/0091475").URPN.	USPAT	OR	ON	2006/10/26 14:08
S20	8	("20020101210"   "4236594"   "5296869"   "5487002"   "5643352"   "6484830"   "6499027").PN. OR ("6859708").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 14:09
S21	5	S20 and (fail\$4 or error or fault)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 14:30
S22	6241	(dynamic adj storage subsystem adj morphing)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 14:31
S23	10	S22 and ecu	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 14:31
S24	1	(dynamic adj storage adj subsystem adj morphing)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 14:31
S25	66207	(ibm or "international business machines").as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 14:32
S26	44	S1 and S25	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 14:33
S27	158	S1 and "714"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 14:39
S28	20	("4881227"   "5436837").PN. OR ("5987365").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/26 15:07
S29	10	("20020169861"   "4410938"   "5390326"   "5499336"   "5572658"   "5987365"   "6330605"   "6411606"   "6618373"   "6728781").PN. OR ("6938190").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/27 11:49
S30	640	701/33.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:54
S31	62729	((electronic adj control adj unit) or ecu)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:54

## EAST Search History

S32	159	S30 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:57
S33	131	S32 and (failure or fail or failover or error or fault)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/27 11:58
S34	5	("2001/0041956").URPN.	USPAT	OR	ON	2006/10/27 13:41
S35	5	("20040193344"   "4911261"   "6535806"   "6580989"   "7004279").PN. OR ("7127341").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 11:56
S52	2	"6981176".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 16:49
S53	21	("5029071"   "5193189"   "5195040"   "5404304"   "5459732"   "5495570"   "5825785"   "5841867"   "5890003"   "6006345"   "6065135"   "6097286"   "6170025"   "6173416"   "6247151"   "6357024"   "6415394"   "6421790"   "6625688"   "6625809"   "6704628").PN. OR ("6981176"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 17:32
S54	12	("20010038241"   "20010041956"   "4532594"   "4580222"   "4802100"   "5046397"   "5957985"   "6168321").PN. OR ("6463373").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 18:03
S55	66317	(ibm or "international business machines").as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 18:08
S56	165	(donor and (non adj donor))	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 18:10
S57	4	S55 and S56	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 18:08
S58	1	(donor and (non adj donor)) with ecu	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 18:11
S59	62845	((electronic adj control adj unit) or ecu)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 18:33
S60	1	(donor and (non adj donor)) with S59	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 18:11
S61	1	S59 with support with resource	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 18:17
S62	5	("20040193344"   "4911261"   "6535806"   "6580989"   "7004279").PN. OR ("7127341").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 18:26

## EAST Search History

S63	2	"5987365".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 18:33
S64	20	("4881227"   "5436837").PN. OR ("5987365").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 18:41
S65	6	("5479347"   "5966305"   "5987365"   "6067009"   "6108598").PN. OR ("6243627").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 18:37
S66	1104	714/11,13.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 18:41
S67	641	701/33.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 18:41
S68	1	S56 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 18:42
S69	10	S66 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 18:47
S70	159	S67 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 18:47
S71	1975	S59 with (fail or failure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 18:48
S72	32	S70 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 20:21
S73	1	"shadow system" and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 20:24
S74	117	"shadow system"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 20:29
S75	9	S74 and "control unit"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 20:28

## EAST Search History

S76	10	S74 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 20:30
S77	16	dssm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 20:33
S78	18	S59 with (multimedia)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 20:53
S79	442	plural\$3 near S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 20:53
S80	161	S79 and (failure or fail\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 21:14
S81	56618	"714"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 21:14
S82	162	S59 and S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/02 10:54
S83	11602	reserved with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 21:15
S84	1	S82 and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/01 21:15
S85	62905	((electronic adj control adj unit) or ecu)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:21
S86	9	((electronic adj control adj unit) or ecu) near redundant\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:17
S87	1993	714/6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:17



## EAST Search History

S88	4	S87 and S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:20
S89	524	714/710.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:20
S90	0	S89 and S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:21
S91	65	(control adj unit) and S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:27
S92	3523	plural\$3 adj2 (control adj unit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:30
S93	341	(split adj cycle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:32
S95	2	(split adj cycle) and ecu	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:32
S96	9	(split adj cycle) with storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:34
S97	12	S93 and "714"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:38
S98	2	"4,695,943".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:38
S99	0	("6981176").URPN.	USPAT	OR	ON	2006/11/02 12:07

## EAST Search History

S10 0	21	("5029071"   "5193189"   "5195040"   "5404304"   "5459732"   "5495570"   "5825785"   "5841867"   "5890003"   "6006345"   "6065135"   "6097286"   "6170025"   "6173416"   "6247151"   "6357024"   "6415394"   "6421790"   "6625688"   "6625809"   "6704628").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 12:16
S10 1	48370	reserv\$3 with (memory or storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 12:17
S10 2	135128	((sub adj system) or subsystem)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 12:17
S10 3	21	S85 and S101 and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 12:21
S10 4	14	S103 and (failure or fail\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 12:22
S10 5	253	S85 with S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 12:22
S10 6	138	S105 and (failure or fail\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 12:47
S10 7	9	S106 and (plural\$3 adj2 S85)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 12:47
S10 8	62905	((electronic adj control adj unit) or ecu)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 14:01
S10 9	102	(master or primary) adj S108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 14:01

## EAST Search History

S11 0	59	701/39.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 14:39
S11 1	9	S110 and S108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 14:37
S11 2	340	701/48.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 14:39
S11 3	97	S112 and S108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 14:39
S11 4	22	S113 and (plural\$3 adj2 S108)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:07
S11 6	661	714/11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:07
S11 7	282	714/12.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:09
S11 8	538	714/13.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:07
S11 9	0	S116 and (plural\$3 adj2 S108)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:07
S12 0	0	S117 and (plural\$3 adj2 S108)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:08

## EAST Search History

S12 1	1	S118 and (plural\$3 adj2 S108)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:08
S12 2	2	714/12.ccls. and S108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:52
S12 3	86	(slot adj (up and down))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:43
S12 4	11	S123 and split	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:43
S12 5	6352	(reserv\$3 adj (memory or storage))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 15:53
S12 7	1	S117 and S125	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 17:04
S12 8	10	ehne.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 17:04
S12 9	131	(split adj brain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 11:46
S13 0	686	access\$3 with ("same storage")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 11:47
S13 1	341	split adj cycle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 11:56

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S13 2	4	S130 and S131	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 11:47
S13 3	6128	(shared or common) adj (storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 11:57
S13 4	2328	(master or primary) and S133	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 11:57
S13 5	1421	714/9,11-13.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 11:58
S13 6	35	S134 and S135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 12:07
S13 7	135302	((sub adj systems) or subsystem)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 12:08
S13 8	409	S135 and S137	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 12:08
S13 9	63003	((electronic adj control adj unit) or ecu)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 12:08
S14 0	3	S139 and S138	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 12:09
S14 1	11	S139 and S135	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 12:43

## EAST Search History

S14 2	8	S139 near multimedia	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 12:14
S14 3	0	("2006/0161269").URPN.	USPAT	OR	ON	2006/11/08 12:13
S14 4	55	(staiger near dieter).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 12:30
S14 5	13	S144 and fail\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 12:30
S14 6	5	("5594646"   "6321148"   "6330499").PN. OR ("6654910"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 12:43
S14 7	0	S139 near (failover or (fail adj over))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 12:44
S14 8	2	(control adj unit) near (failover or (fail adj over))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 12:44
S14 9	8	("20020095489"   "20030033523"   "20030187947"   "20040078644"   "6173377"   "6601187"   "6629264"   "6732243").PN. OR ("7124264").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 12:45
S15 0	5	("2001/0041956").URPN.	USPAT	OR	ON	2006/11/08 13:12
S15 1	12	("20010038241"   "20010041956"   "4532594"   "4580222"   "4802100"   "5046397"   "5957985"   "6168321").PN. OR ("6463373").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 13:26
S15 2	39	("3623014"   "4534025"   "5313584"   "5351041"   "5377322"   "5481456"   "5594646").PN. OR ("5957985").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/08 15:57
S15 3	11	(reserved adj storage) and (alternat\$3 near (read or write or access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 15:54
S15 4	2171	memory with(alternat\$3 near (read or write or access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 15:54

## EAST Search History

S15 5	2	memory with(alternat\$3 near (read or write or access)) with split	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 15:56
S15 6	9667	(alternat\$3 near (read or write or access))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 15:56
S15 7	24191	(shared adj (storage or memory))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 15:56
S16 0	369	S156 and S157	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 15:57
S16 1	211	S160 and fail\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 16:02
S16 2	143	714/9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 16:02
S16 3	31	S162 and ((alternating or alternate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 16:32
S16 4	147	714/702.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 16:33
S16 5	12	S164 and reserved	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 16:34
S16 6	20	S164 and (master or primary)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 16:36

## EAST Search History

S16 7	2	S164 and shadow	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 16:37
S16 8	461	711/153.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 16:38
S16 9	174	S168 and (primary or master)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 17:12
S17 0	11	ehne.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 17:13
S17 1	1	S170 and mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 17:51
S17 2	7330	(storage adj ((sub adj system) or subsystem))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 17:52
S17 3	1998	714/6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 17:52
S17 4	331	S172 and S173	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 18:12
S17 5	13	split adj cycle adj mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/09 11:03